



U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (7505P)
1200 Pennsylvania Ave., N.W.
Washington, D.C. 20460

EPA Reg. Number:

71910-10

Date of Issuance:

2/6/18

NOTICE OF PESTICIDE:

☒ Registration
☐ Reregistration
(under FIFRA, as amended)

Term of Issuance:

Unconditional

Name of Pesticide Product:

Zecken Rollen Tick Tubes

Name and Address of Registrant (include ZIP Code):

Timothy H. Dickens, Ph.D.
Authorized Agent for Thermacell Repellents, Inc.
Scientific Coordination, Inc.
4629 Cherry Valley Dr.
Rockville, MD 20853

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered under the Federal Insecticide, Fungicide and Rodenticide Act.

Registration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is unconditionally registered in accordance with FIFRA section 3(c)(5) provided that you:

1. Submit and/or cite all data required for registration/reregistration/registration review of your product when the Agency requires all registrants of similar products to submit such data.
2. Make the following label changes before you release the product for shipment:
 - Revise the EPA Registration Number to read, "EPA Reg. No. 71910-10."
3. Submit one copy of the revised final printed label for the record before you release the product for shipment.

Signature of Approving Official:

Elizabeth Fertich, Product Manager 04
Invertebrate-Vertebrate Branch I, Registration Division (7505P)

Date:

2/6/18

Should you wish to add/retain a reference to the company's website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product's label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA's Office of Enforcement and Compliance.

If these conditions are not complied with, the registration will be subject to cancellation in accordance with FIFRA section 6. Your release for shipment of the product constitutes acceptance of these conditions. A stamped copy of the label is enclosed for your records. Please also note that the record for this product currently contains the following CSFs:

- Basic CSF dated 10/05/2017
- Alternate CSF 1 dated 10/05/2017

If you have any questions, please contact Helen Hull-Sanders by phone at 703-347-0243, or via email at hull-sanders.helen@epa.gov

Enclosure

Zecken Rollen Tick Tubes

[Alternate Brand names:

1. Thermacell Tick Control Tubes
2. Tick Control Tubes by Thermacell
3. Tick Control Tubes
4. Tick Stop, Tick Control Tubes]

[A TICK TOXICANT

1. As an aid in the control of ticks (that may carry Lyme disease) [that infest mice and nests of mice found around yards, play areas, parks, brush, paths and in woodlands].
2. For Treatment Around Yards and Wooded Lots
3. Easy to Use.
4. Apply [twice a year] [2x a year] [once in the spring and once in the summer].
5. Place in Brush, Woodpiles, Rock Walls and Flower Beds.
6. [X¹] [Product Name] [tubes] treat approximately [Y²] sq. ft.
7. [X¹] tubes treat approximately - [Y²] sq. ft. [of mouse habitat] [including] [brush-covered areas, woodlands, flower beds, woodpiles, rock walls] [per application]
{Note to Reviewer: application rate remains the same, but number of tubes and coverage area can be adjusted based on package size}
8. Place tubes no greater than 10 yards apart from each other.

Active Ingredient:

Permethrin* 7.4%

Other Ingredients: 92.6%

Total 100.00%

Keep Out of Reach of Children

CAUTION

See [back] [side] [bottom] [panel] [and insert] for additional first aid and precautionary statements

Net Contents: [X¹] tick control tubes at 0.16 oz (4.5 grams) each

Total: [(X¹ x .16)] oz ([(X¹ x 4.5)] grams)

EPA Reg. No. 71910-

EPA Est. No. 92674-BGR-01

Manufactured in Bulgaria

©Thermacell Repellents, Inc.

26 Crosby Drive

Bedford, MA 01730

Toll Free: 1-866-753-2837

Email: tickhelp@thermacell.com

{NOTES TO THE REVIEWER:

[] Denotes alternate/optional verbiage

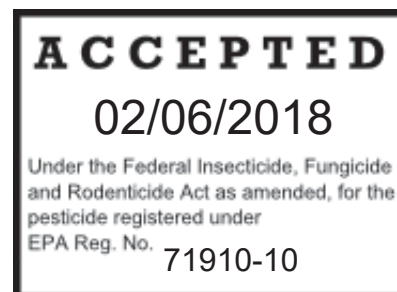
{ } Denotes verbiage not printed on market labeling

= Number

Tubes may also be referred to as "tick tubes or "[Product name] Tubes"

¹ [X = 1, 6, 12, 24, 96 tubes]

² [Y = 916, 5,500, 11,000, 22,000, 88,000 sq. ft.]



{Information found on [front] [back] [side] [bottom] panel [and insert]}

PRECAUTIONARY STATEMENTS

First Aid

If Swallowed	<ul style="list-style-type: none"> • Call a poison control center or doctor immediately for treatment advice. • Have person sip a glass of water if able to swallow. • Do not induce vomiting unless told to do so by a poison control center or doctor. • Do not give anything by mouth to an unconscious person.
If on Skin or Clothing	<ul style="list-style-type: none"> • Take off contaminated clothing. • Immediately rinse skin with plenty of water for 15-20 minutes. • Call a poison control center or doctor for treatment advice.
If in Eyes	<ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. • Call a poison control center or doctor for treatment advice.
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. You may call 1-800-222-1222 for emergency medical treatment information. [For additional information on this pesticide product (including health concerns, medical emergencies or pesticide incidents), you may call 1-866-753-3837, Monday through Friday, 8:30 AM to 4:30 PM EST. After 4:30 PM, call your poison control center.]	

{(Note: The first aid statements' grid format will be used if market label space permits; otherwise a paragraph format will be used.)}

Hazards to Humans and Domestic Animals

CAUTION: Harmful if swallowed or absorbed through skin. Causes moderate eye irritation. Avoid contact with skin, eyes or clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco or using the toilet. Remove and wash contaminated clothing before reuse.

Physical or Chemical Hazards

Combustible. Do not use or store near excess heat or open flame.

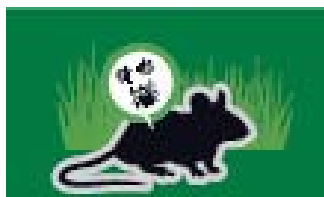
{Information found on [back] [side] panel [and/or insert]}

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

[See leaflet inside box for usage directions.]

{Additional, optional text and graphics to provide clarification to the user on how the product works}



[How Tick Control Tubes Work] [How it Works]

1. Ticks feed on mice.



2. Tick Control Tubes are filled with [cotton][material] treated with permethrin insecticide.



3. Mice collect the treated [material] [cotton] and use it to line their nests.



4. Ticks feeding on the mice are exposed to the [material treated with] permethrin insecticide.

FOR OUTDOOR APPLICATION ONLY. For the reduction of ticks associated with the mice that may serve as reservoirs for pathogens causing Lyme disease and babesiosis. Ticks feeding on these animals become infected and may transmit disease to humans, dogs, and horses.

For best results, place tubes flat on the ground in all brush-covered and wooded areas to be treated. Do not exceed the maximum distance of 10 yards between tubes in any direction. Limit treatment areas to those areas inhabited by mice, and need not include mowed lawns or open grasslands. Position tubes so that mice have access to the open ends. Product works best if not covered by leaves or other material.

FOR TREATMENT AROUND YARDS: Place tubes within 1 yard of the edge of mowed lawn, in flower gardens, under bushes and along fences, wherever mice may reside. For complete coverage, apply tubes to all brush-covered or wooded areas within 50 yards surrounding the yard area to be protected.

FOR TREATMENT OF WOODLOTS: Place tubes in a contiguous array (such as a grid design), with no more than 10 yards between tubes in any direction. For complete coverage, apply tubes up to the brush-covered edge surrounding the woodlot. Tubes placed near thickets or rotting logs within the woodlot will be more effective than those placed in more open woodland terrain.

Tubes may be applied anytime between April 1 and mid-September, but should be applied at least twice a year. For best results, apply just prior to the feeding activity periods for nymphal (May-June) and larval (August-September) ticks. Tubes may also be replaced when nesting material is completely removed. The tubes and unused cotton are biodegradable and may be left in the application site.

Storage and Disposal

Do not contaminate water, food or feed by storage.

Pesticide Storage: Store at room temperature in an area inaccessible to children and pets.

Pesticide Disposal and Container Handling: If empty: Non-refillable container. Do not reuse or refill this container. Place in trash or offer for recycling if available. If partly filled: Call your local solid waste agency for disposal instructions.

[100% Satisfaction Guaranteed. At [Company Name] [Product Name], we stand behind our products and our quality. If you are not completely satisfied with your [Product Name] purchase, you may return it to us for replacement or refund.]

[For refund or replacement,] please call customer care at 866-753-3837. To qualify, you must have a receipt and be within a year from the original purchase date to qualify.]

*(Tube Label)***Zecken Rollen Tick Tube****Active Ingredient:****Permethrin*:** 7.4%**Other Ingredients** 92.6%

Total 100.0%

*Cis/trans ratio: min. 35% (+-) cis and max. 65% (+-) trans.

Keep Out of Reach of Children**CAUTION****See outer carton for complete directions and precautions**

Net Contents: 0.16 oz (4.5 g)

EPA Reg. No. 71910- EPA Est. No. 92674-BGR-01

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[26 Crosby Drive] Bedford, MA 01730-1402

Batch number: